M. A. R. 57 (Rule 116) **No. D**

Measurement Book

66134

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work : Construction of cc drain and providing cc slab at Balaji scanning centre to park in Bagalagunte ward No.14						
	Estimated cost: Rs 20.0 Lakhs. Entent No: 34722.						
	Job code No: 014-20-00007. Proc code No: 1771						
	Adl. approval No: EE/DD/AS/115/2019-20 Dt 17.06.2019						
	Tech. San. No: EE/DD/TS/46/2018-19 Dt 30.01.2019						
	Workorder No: EE/DD/WO/402/2019-20 Dt 27.09.2019						
	Agency : Sri Jayanna # 889 1st Cross Mallikarjuna Nagar Bglore. 73						
	Bill No: 1st & Final						
	Bill Date: 30.X.2019.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Tender Item No 1	Excavation for earth manually in ordinary soil on average horizontal throw upto 2 mtr, depth upto 0.5m excavated Space Levelled and sides neatly dressed and disposal earth to be Levelled specifications as per instruction of Engineer at site.						
	Qty vide page No. 66/171						
	Total Qty					60.75	m3
	@ TR 147.37						m3 Rs 8953.00
Tender Item No 2	providing and laying WMM as per specification with with one in mechanical mix plant carriage of mixed material of type to site laying uniform layers with paver on Sub Base well prepared Space and carpeting						

M. A. R. 57 (Rule 116) No. D
Measurement Book

66135

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	with vibrator roller as per specification as directed by engineer at site. From Bore well point to storm water drain towards						
	Quantity vide page No				66/171		of Tirumala.
	total qty				87.60	m^3	
	@ TR			2140.35	m^3	Rs	59074=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No:3. providing and laying in position g PCC g mix @ 180 kgs with 40mm and down size Jelly @ kgs. role mixed Concrete laid in layers not exceeding 15cm thick as per directions & Engineer at site.					@ 0.85 m³ FA @ 0.57 m³	1:4:8 with OPC
	Quantity vide page No 66171					79.65	g Thickness
	Total Qty					~~81.0~~ m³	
	@ Rate					5798.72	
						Rs 461868.00	

M. A. R. 57 (Rule 116) No. D

Measurement Book

66136

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No-4 providing and laying PCC @ mix M20 OPC @ 300 kgs and down Size Jelly FA @ 0.69 m³ FA @ 0.43 m³ role mixed laid in layers not exceed 15cm Thick as directed by Engineer at site from Balaji Earning Cube opp. towards Storm water drain.						
	Bottom :	1	50.0	0.90	0.15	6.75 m³.	
	Toward Wall	1	50.0	0.90	0.15	6.75	
		2	50.0	0.15	0.60	9.0	
		2	50.0	0.15	0.60	9.0	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	for flood flow borehell point towards SWD	1	50·0	$\frac{4·0+3·0}{2}$	x 0·15	= 26.25 m³	
		1	50·0	$\frac{3·0+5·0}{2}$	x 0·15	= 30.0 "	
		1	5·25	3·50	x 0·15	= 2·75 "	
						30·0 m³	
				e TR	7561·57	By 680541·0	
Tender Item No. 5	Supply of TMT bar fe 500 steel in RCC structure as per drawing						
	city wide page No			66172		& thereon	

M. A. R. 57 (Rule 116) No. D

Measurement Book

66137

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Total Qty	4.91 Tons				
		@ TR	77353·70			By 379807=0	
Tender Item No 6	Supply and fixing precast Reinforced Cem. Slabs 10.0cm thick including cost of including cost of reinforcement as per design and drawing material carriage charges extra including all						
	(10.0cm) Thick						
	from Balagiscanig Toward SWD	1	50·0	0·90	-	45·0	
		1	50·0	0·90	-	45·0	"

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	missing covering slabs	1	10.0	0.90	–	9.0 –1	
		1	20.0	0.90		18.0 –2	
		1	18.0	0.90		9.0 –3	
			Total Qty			126.0 cum	
			Limited to			124.50 m³	
		CLY	@ TR	2361.0/m³		Rs	293945=0
Tender Item 7							

M. A. R. 57 (Rule 116) No. D
Measurement Book

66138

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Removal of debris to final place of disposal with all Lead and Lift and directed by engr in Sto.						
	at MEI Layout pole	1	50.0	4.0	0.35	70.0 cum	
		1	20.0	3.0	0.50	30.0 –2	
						100.0	
		deduction			35%	35.0 –3	
						65.0 cum	
			limited to		–	60.75	
		@ TR 74.65/m³				Rs	4535.0

I 30.10.2019

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Objective: (1) Work is satisfactorily as safe. (2) No departmental issues (3) measurement taken as per actuly						
	AE 28.X.19						
						28.10.19. ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಚಿದಾನಂದಪಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ ಬಾಗಲಗುಂಟೆ. ಬಿಬಿಎಂಪಿ ಬೆಂಗಳೂರು	

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M. A. R. 57 (Rule 116) **No. D**

Measurement Book

66170

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	Remeasurement Book.						
	Along the Road: Construction of CC Bandin and CC road at Balaji Karing centre to park in ward No. 14. Bagalagunte						
	Estimate: Rs: 20 Lakhs						
	Work order No: EE1 DD/WO/402/2019-20 Dt 27.09.19						
	Agency: Sri Jayanna # 089 1st Cross Muneshwara Nagar. Bangalore						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No 1. Earth work Excavation						
	from Balaji Scan centre to Parle:	1	10.0	5.0	0.25	12.50 m3	
		1	50.0	0.90	0.75	33.75 m3	
		1	50.6	0.90	0.75	33.75 m3	
					total	67.50 m3	
						80.0 m3	
						57.45 m3	
	Tender Item No 2 providing and compacting graded stone aggregate to						
	from Balaji Scanty centre to Parle:						

M. A. R. 57 (Rule 116) No. D

Measurement Book

66171

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	and from municipal bore well point to BWD.	1	50.0	1.20	0.23		
	Retaining wall.	1	50.0	1.20	0.23		
				Total qty		27.60 m3	
	Tender Item No 3 providing and laying 1:4:8 PCC.						
	For Road Corner.	1	50.0	4.50	0.15	33.75	
	For drain	1	50.0	4.50+3.75/2	0.15	30.93	
						19.68	

10.10.19 09.10.19 1 x 50.0 x 3.75/2 x 0.15 = 84.53

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Pondu Ltd No.5	Supply of fitting and placing TMT bar					Fe 500	
	10mm ϕ rods (Raft)	18	100.0	-	-	1800.00 kg	
	8mm ϕ rods:	2009	2.70	-	-	5424.00	
						7224.00 kg	
				@	0.68 kg/m.		4912 kg
						≈	4.91 Ton

Fe 500 — 23.10.15

23.10.15

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